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PATENT

Attorney Docket No. 6915 P06 RW Ref. No. APM/001-02-CP1-6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kenneth COLLINS, et al.

Entitled: PLASMA IMMERSION ION

IMPLANTATION PROCESS USING AN

INDUCTIVELY COUPLED PLASMA SOURCE

HAVING LOW DISSOCIATION AND LOW

MINIMUM PLASMA VOLTAGE

Serial No.: 10/646,467

Filing Date: August 22, 2003

Group Art Unit: 1763

Examiner: Unknown

Dissociation And Dissociation

Serial No.: 10/646,467

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Sir:

Attached hereto is Form PTO-1449 listing documents believed relevant to the subject application. It is respectfully requested that these documents be made of record and an initialed copy of each form be returned to the undersigned.

No representation is made that more pertinent material is not available or should not be considered by the Examiner. It is expected that the Patent and Trademark Office will independently conduct a complete search of appropriate art. Furthermore, no admission is being made that these documents are prior art, and applicant reserves the right to challenge any such consideration.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures, section 609 and 707.05. If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

A copy of each foreign patent document and/or non-patent literature is enclosed. Some of the documents may have markings on them. No significance is meant to be attached to the markings. These documents are not necessarily analogous art.

Respectfully submitted,

Dated: 02-/25/7005

Robert M. Wallace Registration No. 29,119 Customer No. 000044843 Attorney for Applicants

Robert M. Wallace Patent Attorney 2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

Apolication Number:

Filing Date:

First Named Inventor: up Art Unit:

August 22, 2003 Kenneth Collins, et al.

10/646,467

1763

Kaminer Name: Unknown Attorney Docket Number: 006915 P06

## U. S. PATENT DOCUMENTS

U. S. PATENT DOCUMENTS										
Examiner Initials	Document No	Publication Date	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date				
	US-5,423,945	06-13-1995	MARKS ET AL.	156	662.1	09-08-1992				
	US-5,665,640	09-09-1997	FOSTER ET AL.	438	680	06-03-1994				
	US-6,350,697 B1	02-26-2002	RICHARDSON ET AL.	438	710	12-22-1999				
	US-6,461,972 B1	10-08-2002	KABANSKY	438	710	12-22-2000				
	US-6,579,805 B1	06-17-2003	BAR-GADDA	438	710	01-05-1999				
-	US-6,800,559 B2	10-05-2004	BAR-GADDA	438	710	01-03-2003				
	US 2003/0013314 A1	01-16-2003	YING ET AL.	438	710	11-16-2001				
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Examiner's Signature:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a yalid OMB control number Application Number 10/646,467 TRANSMITTAL Filing Date August 22, 2003 **FORM** First Named Inventor Kenneth COLLINS, et al. (to be used for all correspondence after initial filing) Art Unit 1763 **Examiner Name** Unknown Attorney Docket Number CO1E DOC

10	tal Number o	Pages in This Submission	4		P06						
ENCLOSURES (Check all that apply)											
	Fee Tran	smittal Form		Drawing(s)		After Allowance communication to Group					
	F	ee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences					
	Amendm	ent/Reply	Petition Petition to Convert to a Provisional Application			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
		fter Final				Proprietary Information					
	A	ffidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Ad	dress	Status Letter					
	Extension	n of Time Request		Terminal Disclaimer		Other Enclosure(s) (please Identify below).					
	Express A	Abandonment Request		Request for Refund		•	i				
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Typed or printed name

Shelly Hart

Signature

Date 02/25/2005

This collection of information is required by 37 CFR 1/5 The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office. U.S. Department of Commerce. P.O. Box 1450. Alexandria. VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.